Oct 35, 1960 1500. Mun)

U. S. Department of Agriculture Agricultural Marketing Service and U. S. Department of Commerce Weather Bureau

) İ Nebr. Dept. of Agr. & Inspection Division of Agr'1. Statistics Agricultural Extension Service of Nebr. College of Agriculture

## NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 10/25/60

Week Ending 10/24/60

WEATHER Temperatures for the week averaged 4 to 7 degrees below normal in the northeast half of the State and from near normal to 3 degrees below normal in the southwest. A hard freeze occurred in the western two-thirds of the State on Wednesday morning, and in the eastern two-thirds on the following morning. Valentine and Springview reported low temperatures at 15 degrees on Wednesday. The beginning and close of the period were mild over the entire State. The only precipitation during the week occurred on Tuesday with rain up to 1 inch along the south border, ranging downward to 1/10 inch in the middle and none in the north.

CROPS Killing frost set the stage for faster harvesting of corn and milo. Hard freezes throughout the State stopped plant growth and stalks and leaves have been drying rapidly. Some areas experienced delays of one to three days in harvest because of wet weather. Nearly 20 percent of the corn crop is harvested. Progress fell a little behind last year's rate but was picking up momentum early this week. About 40 percent of the milo is combined. This was also somewhat slower than last year. Soybean harvest is well advanced, hitting the 60 percent mark.

Moisture content of corn is approaching the safe storage point, being reported at 22 percent -- a drop of two points from last week. It is one point above content for the 1959 crop on a similar date last year. Milo is running 16 percent moisture on the average, about the same as last week, and one point above a year ago.

Rains were beneficial for winter grains, especially in the southwestern and south central counties. Some central and northwestern sections remain dry. Winter grains have made good growth in the eastern districts, with fields offering abundant pasturage.

Pasture and range feed conditions vary, ranging from adequate in most eastern counties to short in a number of western sections.

LIVESTOCK Movement of cattle to winter feeding quarters continues. Marketings of calves stepped up in most western areas. Some local sections report the fall movement has passed the peak. Fall weather has been favorable for putting on gains and livestock production rates have been maintained at a high level.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING OCTOBER 24, 1960

East		Centra1		West				
Grand Island Lincoln Norfolk Omaha Sioux City	.15 .15 T .02	Burwell North Platte Valentine	. 02 0	Chadron Imperial Scottsbluff Sidney	.34 .01 .25			

## PRECIPITATION MAP FOR WEEK ENDING OCTOBER 21, 1960

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HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m. CST)

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		18th		. 19'th		201	20th		21st		22nd		23rd 🔻		:h
		Max	-	Max	Min	' Max	Min	Max:	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	66	36	50	22	46	29	63	33	69	45`	70	36	.72,	33
	Scottsbluff	62	44	46	30	42	28	63	37	69	41	72	33	73	37
	Sidney	61	44	. 49	28	40	29	63	34	67	41	69	35	73	33
NC	Burwell	67,		56	17	43	18	65	32	71	42	77	33	79	
	Valentine			52	15	41	21	62	31	68	40	72	36	74	33
NE	Norfolk	65	43	57	25	37	16	√56	31	68	41	74	36	74	36
	Sioux City	- 68	45	60	27	40	16	39	28	68	41	75	36	73	35
CEN	Grand Island	70	49	52	25	42	26	57	38	71	48	79	38	75	44
EC	Lincoln	` 69	48	53	31	42	24	5ָ2	39	70	53	79	43	75	44
	Omaha	67	42	55	28	40	: 21	. 42	33	62	49	73	38	74	38
SW	Imperial	68	47	48	27	38	30	65	42	72	48	74	35	75	38
	North Platte	69	46	56	22	41	30	68	્33	71	37	76	29	76	'33
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U. S. Department of Agriculture 203 P. O. Building, Box 1911 Lincoln 1, Nebraska

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